

**TOP SECRET RUFF**

2 August 1965

Page 1  
Copy 2

DDR - Dupe

NAVAL BASE AND SHIPYARD 402  
SEVERODVINSK, USSR

2. THE INSTALLATION WAS COVERED ON [REDACTED] HOWEVER, DARKNESS PRECLUDED INTERPRETATION OF THE FACILITIES. [REDACTED] REVEALED CONSIDERABLE EXPANSION OF THE SHIPYARD SINCE GX PHOTOGRAPHY OF 1944. COVERAGE ON 25 SUBSEQUENT MISSIONS THROUGH [REDACTED] HAS RESULTED IN THE IDENTIFICATION OF "W/R", POSSIBLE "F/Z", "G", "J", PROBABLE "N-I", "N-II", "E-I", "E-II", AND "H"-CLASS SUBMARINES AT THE NAVAL BASE AND SHIPYARD.

3. [REDACTED] REVEALED AN "H"-CLASS SSBN WITH A POSSIBLY MODIFIED MISSILE SYSTEM IN A LARGE FLOATING DRYDOCK AT THE REPAIR FACILITY ON YAGRY ISLAND. A PARTIAL BUILDING COVERED FOUR OF THE 8 VERTICAL STORAGE TANKS AT THE PROBABLE SUBMARINE SUPPORT FACILITY ON THE WESTERN TIP OF YAGRY ISLAND. THE FOUR VISIBLE TANKS WERE UNDER

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GROUP 1  
Excluded from automatic  
downgrading and  
declassification

**TOP SECRET RUFF**

TOP SECRET RUFF

25X1

25X1

2 August 1965

Page 2

CONSTRUCTION. A JETTY WAS UNDER CONSTRUCTION AT THE MOUTH OF THE NIKOLSKOYE ESTUARY.

4. THIS MISSION REVEALS A FLOATING DRYDOCK OCCUPIED BY A PARTIALLY CANVAS-OR SHED-COVERED PROBABLE "H"-CLASS SSBN AND ONE UNIDENTIFIED VESSEL IN THE MAIN LAUNCH BASIN IN FRONT OF THE LARGEST CONSTRUCTION HALL. BOTH VESSELS ARE ON THE UNFLOODED LAUNCHWAY AREA (THE SHALLOW BASIN) DIRECTLY IN FRONT OF THE CONSTRUCTION HALL DOORS. THE PROBABLE "H"-CLASS SSBN IN THE FLOATING DRYDOCK APPEARS TO BE THE SAME "H"-CLASS SSBN OBSERVED IN A FLOATING DRYDOCK AT YAGRY ISLAND ON [REDACTED] AN OVERHEAD POSSIBLE STEAM LINE AND A POSSIBLE OVERHEAD LINE CONNECT THE FLOATING DRYDOCK TO TWO BARGES FLOATING IN THE DEEP BASIN.

OTHER VESSELS INCLUDE ONE PROBABLE "E"-CLASS SSGN, ONE POSSIBLE "E"-CLASS SSGN, ONE PROBABLE "G"-CLASS SSB, ONE PROBABLE "J"-CLASS SSG, ONE POSSIBLE "N"-CLASS SSN, THREE UNIDENTIFIED LARGE SS, 2 POSSIBLE LARGE UNIDENTIFIED SS, ONE UNIDENTIFIED SS (LOA APPROXIMATELY 355 FEET), 2 POSSIBLE MEDIUM UNIDENTIFIED SS, 2 UNIDENTIFIED SS, ONE PROBABLE DDG, 2 DE, 2 POSSIBLE DE, 2 SURFACE AUXILIARIES, ONE PROBABLE SC, 8 UNIDENTIFIED POSSIBLE SC, ONE APL, 4 UNIDENTIFIED SURFACE VESSELS, ONE BARGE, ONE POSSIBLE BARGE, 2 TARGET BARGES, 2 POSSIBLE SERVICE CRAFT, AND SEVERAL SMALL SERVICE CRAFT.

THE 305 FOOT UNIDENTIFIED OBJECT SEEN ON THE CRADLE IN THE LAUNCHWAY AT THE WESTERN CONSTRUCTION HALL ON [REDACTED] IS IN THE SAME

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TOP SECRET RUFF

25X1

2 August 1965

Page 3

POSITION. PARALLEL TO, AND APPROXIMATELY 55 FEET FROM, THIS OBJECT IS AN IDENTICAL OBJECT POSSIBLY POSITIONED OVER THE WATER'S EDGE IN THE LAUNCHING BASIN. BOTH OBJECTS ARE APPARENTLY CONNECTED BY TWO LARGE ARCHED STRUCTURES OBSERVED AT THE CORNER OF THE CONSTRUCTION HALL QUAY ON [REDACTED]

25X1

CONSTRUCTION CONTINUES ON THE VERTICAL TANKS AT THE PROBABLE SUBMARINE SUPPORT FACILITY ON YAGRY ISLAND. THE JETTY AT THE MOUTH OF THE NIKOLSKOYE ESTUARY APPEARS COMPLETE. TWO NEW, POSSIBLY PONTOON, PIERS HAVE BEEN CONSTRUCTED AT THE WESTERN END OF THE BASIN AREA ON THE SOUTHERN SIDE OF THE ESTUARY.

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25X1

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# NAVAL BASE AND SHIPYARD 402

SEVERODVINSK, USSR

64-34N 039-49E

## KEY

- 1 PROB H-CLASS SSBN
- 2 PROB E-CLASS SSGN
- 3 POSS E-CLASS SSGN
- 4 PROB G-CLASS SSB
- 5 PROB J-CLASS SSG
- 6 POSS N-CLASS SSN
- 7 POSS MEDIUM U/I SS
- 8 LARGE U/I SS (APPROX LOA 355')
- 9 LARGE U/I SS
- 10 POSS LARGE U/I SS
- 11 U/I SS

